

2 - Propane in Air

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

- Certified values are normal font
- Reference values are italicized
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2765
Propane in Air
(Nominal
Amount-of-Substance
Fraction 100
nmol/mol)
(6 L cylinder)

| |
|-------------------------------|
| Air |
| C ₃ H ₈ |
| 100 nmol/mol |

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2(2)- Propane in Air

| SRM | 1665b | 1666b | 1667b | 1668b. | 1669b | 2764 |
|--|---|--|--|--|--|---|
| Description | Propane in Air (Nominal Amount-of-Substance Fraction 3 µmol/mol) | Propane in Air (Nominal Amount-of-Substance Fraction 10 µmol/mol) | Propane in Air (Nominal Amount-of-Substance Fraction 50 µmol/mol) | Propane in Air (Nominal Amount-of-Substance Fraction 100 µmol/mol) | Propane in Air (Nominal Amount-of-Substance Fraction 500 µmol/mol) | Propane in Air (Nominal Amount-of-Substance Fraction 0.25 µmol/mol) |
| Unit Size | (6 L cylinder) | (6 L cylinder) | (6 L cylinder) | (6 L cylinder) | (6 L cylinder) | (6 L cylinder) |
| Carrier Gas | Air | Air | Air | Air | Air | Air |
| Certified Component | C ₃ H ₈ | C ₃ H ₈ | C ₃ H ₈ | C ₃ H ₈ | C ₃ H ₈ | C ₃ H ₈ |
| Nominal Amount-of-substance fraction | 3 µmol/mol | 10 µmol/mol | 50 µmol/mol | 100 µmol/mol | 500 µmol/mol | 0.25 µmol/mol |

* These SRMs that are marked with * are available for NTRMs from commercial suppliers.

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